

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$                      --- Marginal Cost of Losses                      --- Marginal Cost of Congestion

Zonal Prices Date: 08/01/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	14.34 0.18 0.00	1.53 0.02 0.00	-9.40 -0.16 0.00	-0.49 -0.01 0.00	-36.47 -0.56 0.00	18.54 0.18 0.00	24.84 0.07 -7.06	45.64 0.34 -23.58	47.56 0.17 -24.72	44.24 0.19 -10.45	42.28 0.16 -0.48	40.50 0.09 -0.48	9.98 0.05 -13.29	27.85 -0.12 -3.78	40.06 0.15 -1.58	37.21 0.23 -1.76	37.55 0.21 -1.46	36.93 0.17 -3.26	40.01 0.04 -14.77	42.77 0.07 -20.14	39.55 0.35 -4.04	44.05 0.20 -16.47	39.86 0.33 -11.71	6.43 0.03 0.00
CENTRL 61754	13.76 -0.41 0.00	1.47 -0.04 0.00	-9.03 0.21 0.00	-0.47 0.01 0.00	-35.09 0.82 0.00	17.87 -0.49 0.00	17.90 -0.49 -0.69	23.27 -0.74 -2.30	24.34 -0.74 -2.42	33.60 -1.03 -1.02	40.43 -1.19 0.01	38.78 -1.10 0.03	-4.24 0.11 0.99	23.34 -0.57 0.28	37.29 -0.93 0.12	34.20 -0.89 0.13	34.88 -0.89 0.11	32.73 -0.83 -0.06	25.81 -0.64 -1.25	23.79 -0.61 -1.86	34.40 -1.01 -0.25	28.18 -0.75 -1.54	28.20 -0.76 -1.14	6.31 -0.10 0.00
DUNWOD 61760	15.44 1.27 0.00	1.64 0.13 0.00	-9.88 -0.65 0.00	-0.51 -0.03 0.00	-38.46 -2.55 0.00	19.82 1.46 0.00	25.00 1.74 -5.55	42.51 2.27 -18.52	44.59 2.50 -19.42	45.51 3.70 -8.20	48.59 4.69 -2.27	47.24 4.50 -2.82	75.29 -0.45 -79.11	51.67 2.55 -24.92	52.86 4.14 -10.39	50.59 3.79 -11.57	49.38 3.90 -9.60	48.28 3.62 -11.16	45.80 2.72 -17.88	44.45 2.51 -19.39	46.91 3.83 -7.92	45.27 2.92 -14.97	39.97 2.84 -9.30	6.94 0.54 0.00
GENESE 61753	13.59 -0.58 0.00	1.45 -0.06 0.00	-9.03 0.21 0.00	-0.47 0.01 0.00	-35.05 0.86 0.00	17.85 -0.51 0.00	17.69 -0.65 -0.63	22.79 -1.03 -2.10	23.60 -1.27 -2.21	32.63 -1.91 -0.93	39.40 -2.22 0.01	37.86 -2.03 0.03	-4.03 0.26 0.92	22.92 -1.01 0.26	36.39 -1.83 0.12	33.23 -1.86 0.14	33.73 -2.03 0.11	31.54 -2.02 -0.06	24.91 -1.54 -1.26	22.94 -1.48 -1.87	33.12 -2.30 -0.25	27.23 -1.70 -1.55	27.32 -1.65 -1.14	6.16 -0.24 0.00
H Q 61844	13.93 -0.24 0.00	1.48 -0.03 0.00	-9.08 0.15 0.00	-0.47 0.01 0.00	-35.31 0.61 0.00	18.08 -0.28 0.00	17.32 -0.37 0.02	21.21 -0.42 0.08	22.11 -0.48 0.09	32.82 -0.75 0.04	40.71 -0.92 0.00	39.04 -0.88 -0.01	-3.35 -0.13 -0.15	23.76 -0.48 -0.05	37.59 -0.77 -0.02	34.51 -0.74 -0.02	35.08 -0.82 -0.02	32.78 -0.73 -0.01	24.63 -0.53 0.04	21.97 -0.51 0.07	34.46 -0.70 0.00	26.81 -0.52 0.05	27.24 -0.55 0.04	6.31 -0.09 0.00
HUD VL 61758	15.10 0.93 0.00	1.61 0.10 0.00	-9.72 -0.49 0.00	-0.51 -0.02 0.00	-37.85 -1.94 0.00	19.45 1.08 0.00	24.48 1.23 -5.54	41.78 1.56 -18.51	43.84 1.77 -19.40	44.41 2.61 -8.20	46.79 3.32 -1.84	45.40 3.21 -2.26	59.37 -0.33 -63.07	44.97 1.86 -18.91	49.23 3.00 -7.89	46.78 2.77 -8.79	46.02 2.86 -7.28	44.97 2.66 -8.81	43.34 1.99 -16.16	42.79 1.82 -18.42	44.54 2.76 -6.62	43.91 2.12 -14.41	39.14 2.04 -9.27	6.79 0.39 0.00
LONGIL 61762	15.69 1.52	1.67 0.16	-10.03 -0.80	-0.52 -0.04	-39.04 -3.13	20.08 1.72	31.62 2.03	42.70 2.43	44.66 2.53	46.31 3.56	55.46 4.59	67.81 4.45	70.71 -0.48	50.64 2.63	52.67 4.40	50.41 4.12	49.34 4.28	48.58 3.96	66.28 3.00	75.57 2.76	91.54 4.34	91.31 3.31	48.28 3.18	12.20 0.63

	0.00	0.00	0.00	0.00	0.00	0.00	-11.89	-18.55	-19.45	-9.15	-9.24	-23.44	-74.56	-23.82	-9.93	-11.06	-9.19	-11.12	-38.08	-50.26	-52.04	-60.62	-17.27	-5.17
MHK VL 61756	14.18	1.51	-9.24	-0.48	-35.92	18.36	17.94	22.51	23.48	33.98	41.79	40.07	-3.37	24.29	38.53	35.39	36.02	33.69	25.69	23.22	35.38	27.94	28.30	6.39
	0.01	0.00	0.00	0.00	-0.01	0.00	0.01	0.07	0.04	0.05	0.16	0.15	-0.02	0.09	0.20	0.16	0.14	0.12	0.07	0.07	0.13	0.07	0.11	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.73	-0.76	-0.32	0.00	0.00	-0.03	-0.01	0.00	-0.01	0.00	-0.06	-0.42	-0.60	-0.10	-0.49	-0.36	0.00
MILLWD 61759	15.28	1.62	-9.79	-0.51	-38.11	19.63	24.73	42.04	44.12	45.03	48.66	47.50	95.28	56.90	54.71	52.73	51.07	50.03	46.97	44.93	47.65	45.34	39.58	6.87
	1.11	0.11	-0.55	-0.03	-2.20	1.27	1.53	1.99	2.22	3.30	4.20	4.03	-0.40	2.27	3.69	3.37	3.48	3.22	2.42	2.23	3.40	2.59	2.52	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-18.34	-19.22	-8.12	-2.83	-3.55	-99.04	-30.43	-12.69	-14.13	-11.72	-13.30	-19.36	-20.15	-9.09	-15.36	-9.24	0.00
N.Y.C. 61761	15.73	1.67	-10.02	-0.52	-38.99	20.13	25.41	43.12	45.19	46.32	49.43	47.97	70.43	51.16	53.15	50.66	49.52	48.39	45.93	44.70	47.35	45.66	42.38	54.18
	1.56	0.16	-0.78	-0.04	-3.08	1.77	2.14	2.85	3.07	4.49	5.66	5.39	-0.56	3.00	4.82	4.30	4.41	4.10	3.12	2.89	4.47	3.38	3.37	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	-5.55	-18.55	-19.45	-8.22	-2.14	-2.66	-74.36	-23.97	-10.00	-11.13	-9.23	-10.78	-17.62	-19.25	-7.72	-14.89	-11.19	-47.13
NORTH 61755	13.92	1.48	-9.07	-0.47	-35.27	18.06	17.25	21.16	22.04	32.76	40.68	39.00	-2.96	23.75	37.54	34.46	35.04	32.76	24.58	21.90	34.42	26.77	27.19	6.28
	-0.25	-0.03	0.16	0.01	0.64	-0.30	-0.43	-0.44	-0.51	-0.79	-0.96	-0.93	0.11	-0.52	-0.83	-0.80	-0.87	-0.77	-0.57	-0.55	-0.74	-0.55	-0.58	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.11	0.12	0.05	-0.01	-0.01	-0.30	-0.08	-0.04	-0.04	-0.03	-0.02	0.05	0.10	0.00	0.07	0.06	0.00
NPX 61845	14.33	1.53	-9.35	-0.49	-36.32	18.53	24.40	43.93	45.85	43.63	42.69	40.99	17.70	30.28	41.21	38.45	38.63	37.90	39.84	41.86	39.93	43.19	39.10	6.44
	0.17	0.02	-0.11	-0.01	-0.41	0.17	0.15	0.37	0.28	0.35	0.37	0.31	-0.01	0.03	0.35	0.41	0.42	0.38	0.24	0.23	0.47	0.32	0.41	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	-6.54	-21.84	-22.90	-9.68	-0.69	-0.76	-21.08	-6.06	-2.53	-2.81	-2.33	-4.02	-14.41	-19.08	-4.30	-15.49	-10.86	0.00
O H 61846	13.48	1.44	-9.04	-0.47	-35.16	18.00	17.96	22.86	23.85	32.31	38.21	36.59	-4.23	22.27	34.75	31.80	32.56	30.63	24.77	23.05	32.12	26.96	26.84	6.12
	-0.69	-0.07	0.19	0.01	0.75	-0.36	-0.59	-1.66	-1.75	-2.53	-3.40	-3.28	0.39	-1.56	-3.43	-3.25	-3.17	-2.95	-2.03	-1.88	-3.36	-2.40	-2.45	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-2.80	-2.93	-1.24	0.02	0.04	1.25	0.36	0.16	0.18	0.15	-0.07	-1.60	-2.38	-0.32	-1.98	-1.46	0.00
PJM 61847	13.67	1.46	-8.91	-0.46	-34.72	17.84	18.43	24.76	26.01	34.40	40.50	38.76	-5.05	23.27	37.05	33.96	34.67	32.68	26.67	25.08	34.38	29.09	28.65	6.18
	-0.49	-0.05	0.33	0.02	1.19	-0.52	-0.43	-0.80	-0.69	-0.90	-1.10	-1.10	0.06	-0.42	-1.08	-1.03	-1.01	-0.91	-0.62	-0.58	-1.20	-0.88	-1.09	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-3.84	-4.02	-1.70	0.03	0.06	1.74	0.50	0.21	0.23	0.19	-0.09	-2.09	-3.11	-0.42	-2.59	-1.91	0.00
WEST 61752	13.74	1.47	-9.13	-0.47	-35.51	18.18	18.19	23.27	24.36	33.21	39.48	37.88	-4.39	23.07	35.99	32.94	33.73	31.74	25.52	23.69	33.12	27.70	27.50	6.23
	-0.43	-0.04	0.11	0.01	0.40	-0.18	-0.33	-1.16	-1.16	-1.60	-2.13	-2.00	0.22	-0.77	-2.19	-2.11	-2.00	-1.83	-1.25	-1.20	-2.35	-1.63	-1.77	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-2.72	-2.85	-1.20	0.02	0.04	1.24	0.35	0.16	0.18	0.15	-0.07	-1.58	-2.34	-0.31	-1.95	-1.44	0.00